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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 6824	
09/916,224	07/27/	2001	Wing Foon Lee	509702000100		
25227	7590	10/31/2003		EXAM	EXAMINER	
	N & FOERST	CUNNINGHAM, TERRY D				
SUITE 300	13 DOULL VA			ART UNIT	PAPER NUMBER	
MCLEAN, V	/A 22102			2816		

DATE MAILED: 10/31/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	pplicant(s)	
Advisory Action	09/916,224	LEE ET AL.	
,	Examiner	Art Unit	
	Terry D. Cunningham	2816	
The MAILING DATE of this communication app	ars on the cover sheet with th	correspondence add	ress
THE REPLY FILED 14 October 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application and application and the second applications are second and applications are second and applications are second and applications are second as a second and applications are second as a second and applications are second as a second application and applications are second as a second application and applications are second as a second application and applications are second as a second and applications are second as a second and applications are second as a second and a second and a second are second as a second and a second are second as a	cation. A proper re- ich places the appli	oly to a cation in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires 5 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date on FILED WITHIN TWO MONTHS OF TH	f the final rejection. E FINAL REJECTION. S	See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moterned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the d statutory period for reply originally set in	e fee. The appropriate ext the final Office action; or	tension fee under (2) as set forth in
1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF			
2. The proposed amendment(s) will not be entered by	ecause:		
(a) $oxed{\boxtimes}$ they raise new issues that would require furth	er consideration and/or search	(see NOTE below);	
(b) they raise the issue of new matter (see Note	below);		
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or s	simplifying the
(d) they present additional claims without cance	ling a corresponding number of	finally rejected clair	ns.
NOTE: <u>See Attached</u> .			
3. Applicant's reply has overcome the following rejection	ction(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	I be allowable if submitted in a s	separate, timely file	d amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See		sidered but does NO	OT place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an
The status of the claim(s) is (or will be) as follows:	:		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 1-9,12-23 and 26-28.			
Claim(s) withdrawn from consideration:			
8. The proposed drawing correction filed on is	a) approved or b) disap	proved by the Exan	niner.
9. Note the attached Information Disclosure Stateme			
10. Other:		 ·	
		T rry D. Cunningha Primary Examiner Art Unit: 2816	am

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ATTACHMENT TO ADVISORY ACTION

Continuation of No. 2

The proposed changes to claims 1 and 15 provide a change in claim scope requiring further search and/or consideration. Additionally, Applicants has expressly stated that they are relying on Fig. 7d, which is an embodiment which has been withdrawn from consideration without traverse. If the proposed changes were entered, this would require claims 1 and 15 to be withdrawn as non-elected. And if claims 4, 5, 12-14, 18-23 and 26-28 are intended to read on Fig. 7d, then they should also be withdrawn from consideration as non-elected without traversed. Examiner notes that since prosecution is closed, due to the Finality of Rejection, claims 4, 5, 12-14, 18-23 and 26-28 will remained rejected as misdescriptive.

Continuation of No. 5

Examiner has fully considered Applicant's remarks for the outstanding art rejection and has not found them to be persuasive. Applicant states that "Although the term 'high impedance' may be a relative term, in this case, it is relative to the circuit being claimed". However, this statement is not clearly understood. Firstly, it is not seen that this discussion is relevant to the independent claims since such do not state anything regarding "high impedance". Secondly, it is not seen how this discussion can be persuasive since the claims do no recite any specific type of circuit. All that claims 1 and 4, for example, recite is a "circuit including an integrated circuit". This gives no indication of the type of "circuit being claimed". And thirdly, claim language is always to be given the broadest reasonable interpretation. Therefore, it would be reasonable to interpret the corresponding elements of Hirano et al. as "high impedance".

Examiner also points out that in the second paragraph of page 9 of the response,

Applicant discusses terminology (such as "injection nulling switch" and "MOS transistors") but

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does not point to any specific examples of such in the claims. Thus, it is not seen how this can be seen to be persuasive.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Terry Cunningham whose telephone number is 703-308-4872. The examiner can normally be reached on Monday-Thursday from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on 703-308-4876. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is 703-308-0956.

TC October 30, 2003 Primary Examiner Art Unit 2816